JE 2501

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2501	032	05 16 74	26AD	3609	7542

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0008	15	—	24	024	N	W	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	PC	SA	E	FT	181	—	12	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00700	—	—	00025

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H9	3H5			PO	DO
START	36° 09'	75° 42'	1583	3011	8		1154	1155
							PU	ON
FINISH	36° 11'	75° 43'	1599	3015	7		1225	1229

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
100	1150/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

Anadromous - Negative

P. dentatus - Intro

R/V DAN MOORE SPECIES LIST

STA. NO. [illegible] DATE [illegible] 19 [illegible] BIOLOGISTS [illegible]

TOT.CATCH WT. [illegible] Finfish: [illegible] Crust.: - Moll.: - Other [illegible]

AIR [illegible] SURFACE [illegible]

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
[illegible]			[illegible]		
[illegible]			[illegible]		
[illegible]			[illegible]		
[illegible]			1	✓	
Peprilus [illegible]			[illegible]		
[illegible]			[illegible]		
[illegible]			[illegible]		
[illegible]			[illegible]		
[illegible]			[illegible]		
[illegible]			[illegible]		
[illegible]			[illegible]		

Area I

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2499, 2500, 2501

Date 16 May 74

Area of Release 36-19'; 75° 47' Station FM 41674; 345033

LORAN Start _____ _____

Finish _____ _____

Tot. Fish Captured 11

Tot. Fish Tagged 10

No. Retained for analysis 1 (2501)

Gear Type Wing Trawl (181')

End of 2503

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
F2750			405	R.d.	2499
F2751			250	"	2499
F2752			280	"	2500
F2753			260	"	2500
F2754			265	"	2500
F2755			254	"	2500
F2756			197	"	2500
F2757			278		2501
F2758			255		2501
F2759			240		2501

Species: *P. dentatus*

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Oocé-etc.	Age	Gonad Stage	Station Number	Remarks
5-1	288 ✓	♀	✓	–	–			I	2494	May 1974 / Area III
5-2	216 ✓	♂		–	–			–	2492	May 1974 / Area III
5-3	272 ✓	♀		–	–			I	2501	May 1974 / Area I
4										

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Length-frequency distribution

Species: P. dentatus

Station: 2499, 2500, 2501

Date:

Locality:

T.L.	2499	2500	2501		T.L.
	Unsexed	Unsexed	Unsexed	♀	
100 - 109					600 -
110 -					610 -
120 -					620 -
130 -					630 -
140 -					640 -
150 -					650 -
160 -					660 -
170 -					670 -
180 -					680 -
190 -		(1)			690 -
200 -		(1)			700 -
210 -					710 -
220 -					720 -
230 -					730 -
240 -			(1)		740 -
250 -	(1)	(1)	(1)		750 -
260 -		11 (2)			
270 -			(1)	(1)	
280 -					
290 -					
300 -		5	3	1	
310 -					
320 -					
330 -			(4)		
340 -					
350 -					
360 -					
370 -					
380 -					
390 -					
400 -	(1)				
410 -					
420 -					
430 -					
440 -	2				
450 -					
460 -					
470 -					
480 -					
490 -					
500 -					
510 -					
520 -					
530 -					
540 -					
550 -					
560 -					
570 -					
580 -					
590 -					

Sheet ___ of ___

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